## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

19587 U.S. PTO 10/620756

In Re Application of:

John C. Calhoon

For: FUEL CELL CONTROL AND DATA REPORTING

EXPRESS MAIL LABEL NO: EV 251285829 US DATE OF DEPOSIT: July 16, 2003

## EV251285829US

Commissione P.O. Box 1450	
Sir:	
	PATENT APPLICATION TRANSMITTAL LETTER
Transmitted h	erewith for filing, please find:
$\boxtimes$	A Utility Patent Application under 37 CFR § 1.53(b).
	A Utility Patent Application under 37 CFR § 1.53(b) as follows:
	A Continuation of Application No
	A Divisional of Application No.
	A Continuation-in-part of Application No
	A Design Patent Application (submitted in duplicate).

DOCKET NO.: MSFT-2524/304593.2 - 2 -

**PATENT** 

The al	bove-id	entified a	pplication incl	udes the fo	llowing:				
	A Request for Nonpublication								
$\boxtimes$	A Spec	ification	including claim	s and abstra	ct on pages	1 to 3	1.		
	A copy of the specification including claims and abstract (pages - drawings and appendixes (if any) of earlier Application No. filed which no new matter has been added. Such earlier application is hereby inc into the present application by reference.					) and , to porated			
		A copy of the executed oath or declaration filed in the earlier application identified above is attached.							
		An Associate Power of Attorney executed by who is listed in the copy of the executed Declaration and Power of Attorney filed herewith.							
		A Copy of the Power of Attorney with Revocation filed in prior Application No.							
		Signed Statement deleting inventor(s) named in the prior application.							
		Reference	nter the amendance to Related Acuch a section as	pplications	" section	specifi (or am	cation ur end the	nder the specifica	"Cross- ation to
		[4	This application choose one] on the corporated here	f ,	filed	, the	entirety	y of w	hich is
			This application led, the e	claims berentirety of v					ence."
		pplicatior filed	claims foreign in (Co	priority usuntry).	nder 35 U.	S.C. §	119 of .	Applicati	on No.
		A Certification claimed:	ied Copy of ea	ach of the	above app	lication	ns for w	hich pri	ority is
		is	enclosed.						
		☐ h	as been filed in	prior Appli	cation No.	í	iled		
$\boxtimes$	4 Sheets of Formal Drawings and/or Photographs.								
	$\boxtimes$	Figure 3 should be published.							
		Petition	to Accept Color	Photograph	s is enclose	ed.			

DOC	KETN	0.: M	SFT-2524/304593.2 - 3 -	PATENT	
	A Ne	w Unex	ecuted Declaration or Oath and Power of A	Attorney.	
$\boxtimes$	A New Executed Declaration or Oath and Power of Attorney.				
		An A	Associate Power of Attorney executed by uted Declaration and Power of Attorney file	who is listed in the ed herewith.	
$\boxtimes$	A ne Assig	wly Exament a	ecuted Assignment or Request to Cross assigning rights to Microsoft Corporation.	s-Reference Earlier Recorded	
		$\boxtimes$	A Recordation Form Cover Sheet.		
		$\boxtimes$	Recordation Fee - \$40.00.		
	A Pre	liminar	y Amendment is enclosed.		
	A Sec	quence l	Listing consisting of pages 1		
		Diske	tte containing Sequence Listing is enclosed	1.	
		with to 37 Control of the second application	computer readable form in the above-ider hat filed in Application Number , file FR § 1.821(e), please use the sequence red by the PTO on as the computer action as the computer readable form for stood that the Patent and Trademark Of the in application number and filing date for fill be used for the instant application.	ed . In accordance with e listing filed on and er readable form filed in that the instant application. It is fice will make the necessary	
		A pap	er copy of the Sequence Listing:		
			was filed in the above-identified parer received by the PTO on .	nt application on and	
			is included herewith in a separately file incorporation into the specification.	d preliminary amendment for	
		A Stat	tement to Support Submission of Sequence	Information is enclosed.	
$\boxtimes$	Inform	nation I	Disclosure Statement including:		
	$\boxtimes$	Form	1449.		
	$\boxtimes$	Copie	s of References 1-10 listed on the attached	Form PTO-1449.	
	A cop	y of Pet	ition for Extension of Time as filed in the p	prior case for copendency.	
	Appended Material as follows:				
$\boxtimes$	Return Receipt Postcard (should be specifically itemized).				

DOCKET NO.: MSFT-2524/304593.2 - 4 - PATENT

FEE (	CALCULAT	FION:	

	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as:					
	an Independent Inventor					
	a Small Business Concern					
	a Nonprofit Organization					
	in this application original claims of the prior application before ating the filing fee. (At least one independent claim must be retained for filing ses.)					

			SMALL ENT	ΓΙΤΥ	NOT SMALL ENTITY	
			RATE	FEE	RATE	FEE
DESIGN APPLICATION	N BASE FEE	•••••	\$165.00		\$330.00	
UTILITY APPLICATIO	N BASE FEE	3	\$375.00		\$750.00	\$750.00
UTILITY APPLICATIO CALCULATED AFTER AMENDMENTS						
	No. Filed	No. Extra				
TOTAL NO. OF CLAIMS	28- 20 =	8	\$9 each		\$18 each	\$144.00
NO. OF INDEPENDENT CLAIMS	3-3=	0	\$42 each		\$84 each	0
MULTIPLE DEPEN	NDENT CLA	IM FEE	\$140		\$280	0
ADDITIONAL FILING	FEE					0
TOTAL FILING FEE DUE						\$894.00

$\boxtimes$	A Check in the amount of <u>\$894.00</u> is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.
	Please charge Deposit Account No. 23-3050 in the amount of \$ .00. This sheet is attached in duplicate.
$\boxtimes$	The Commissioner is hereby authorized to charge payment of the above fees associated with this communication or credit any overpayment to Deposit Account No. 23-3050. This sheet is attached in duplicate.

- Any additional filing fees required, including fees for the presentation of extra claims under 37 CFR § 1.16.
- Any additional patent application processing fees under 37 CFR §§ 1.17 or 1.20(d)

- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.
- Address all correspondence to Customer No. 23377 which is assigned to WOODCOCK WASHBURN LLP, One Liberty Place 46th Floor Philadelphia PA 19103



PATENT TRADEMARK OFFICE

Direct all telephone calls to:

Joseph F. Oriti WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone No: (215) 568 3100

Telephone No.: (215) 568-3100 Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: July 16, 2003

Joseph F. Oriti Registration No. 47,835

## RECEIVED BY THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application (total pages 1 - 31) including: Specification on pages 1 - 24, 28 claims on pages 25 - 30 and abstract on page 31; 4 Sheets of formal drawings comprising Figures 1, 2, 3, 4; Executed Combined Declaration and Power of Attorney; Executed Patent Assignment; Assignment Recordation Form Cover Sheet; check in the amount of \$40 representing recordation fee; Information Disclosure Statement in duplicate; Form PTO-1449 Modified with cited references attached; return receipt postcard; check in the amount of \$894.00 representing utility application fee all via Express Mail No. EV 251285829 US Patent Application Transmittal Letter (in dup w/Express Mail sticker); Utility

Applicant(s): John C. Calhoon

Fuel Cell Control And Data Reporting

Not Yet Assigned Serial No.:

Herewith

MSFT-2524/304593.2 Docket No.: Filed:

July 16, 2003 Sent by: Rocci/Waldman/Oriti/P.Salazar Date Sent: